

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20028

7590

03/07/2005

Lipsitz & McAllister, LLC 755 MAIN STREET MONROE, CT 06468 **EXAMINER**

CHANG, SUNRAY

ART UNIT

PAPER NUMBER

2121

DATE MAILED: 03/07/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,006	04/17/2001	Limin Wang	GIC-634	6999

TITLE OF INVENTION: MULTI-RATE TRANSCODER FOR DIGITAL STREAMS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY nonprovisional NO		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional			\$300	\$1700	06/07/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected b maintenance fee notification	elow or directed otherwise ir	nitting the ISSU tent, advance or a Block I, by (a	E FEE and PUBLIC ders and notification) specifying a new of	OATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for any	y change of address)	-	Note: A certificate of	of mailing can only be used for	or domestic mailings of the	
				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
20028 75					ite of mailing or transmission.	•	
Lipsitz & McAllis 755 MAIN STREE				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein	smission	
MONROE, CT 064				States Postal Service	with sufficient postage for fir ail Stop ISSUE FEE address	st class mail in an envelope	
				transmitted to the US	PTO (703) 746-4000, on the o	date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,006	04/17/2001		Limin Wang		GIC-634	6999	
		non niore.	•		010-034	0999	
TITLE OF INVENTION: M	ULTI-RATE TRANSCODER	R FOR DIGITAL	STREAMS				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/07/2005	
EXAM	INER	ART UN	іт с	LASS-SUBCLASS			
CHANG, S	SUNRAY	2121		709-231000			
1. Change of correspondence	address or indication of "Fee	Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).	once address (or Charge of Ca		(1) the names of	up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	ence address (or Change of Co 2) attached.	orrespondence	or agents OR, alte	• •	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless		w no assignee	data will annear on :	he natent If an accid	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE	EE	(В) RESIDENCE: (CIT	Y and STATE OR CO	DUNTRY)		
				•			
Please check the appropriate	assignee category or categorie	s (will not be pri	inted on the patent):	☐ Individual ☐ (Corporation or other private gr	oup entity Government	
4a. The following fee(s) are e			. Payment of Fee(s):		ı ı	. ,	
Issue Fee			A check in the ar	mount of the fee(s) is e	enclosed.		
Publication Fee (No sr	nall entity discount permitted))		it card. Form PTO-203			
Advance Order - # of	Copies		The Director is	hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to	
5. Change in Entity Status	(from status indicated above)		2 oposit 7 ocount 7 to		(Chelose an extra e	opy of this form).	
	MALL ENTITY status. See 37	CFR 1.27.	☐ b. Applicant is n	o longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issue ablication Fee (if required) will rds of the United States Patent	Fee and Publicat I not be accepted and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature Date							
Typed or printed name Registration No							
,				n or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and the minutes to complete, includit comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner the displays a valid OMB control.	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,006	09/836,006 04/17/2001		Limin Wang	GIC-634	6999	
20028	7590	03/07/2005		EXAM	INER	
Lipsitz & Mc.		LC		CHANG, SUNRAY		
MONROE, CT 06468				. ART UNIT	PAPER NUMBER	
				2121		
				DATE MAILED: 03/07/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 833 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 833 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.